

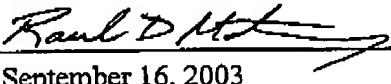
RECEIVED  
CENTRAL FAX CENTER

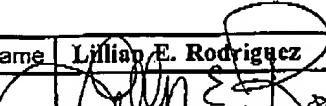
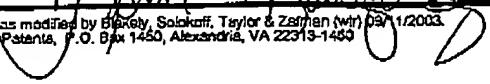
SEP 17 2003

OFFICIAL

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application No.	09/517,705
		Filing Date	March 2, 2000
		First Named Inventor	Chunlin Liang
		Art Unit	2811
		Examiner Name	Steven Ho Yin Loke
Total Number of Pages in This Submission	10	Attorney Docket Number	42390P5771D

<b>ENCLOSURES (check all that apply)</b>		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; height: 40px; margin-top: 10px;">Facsimile Cover Sheet</div>
Remarks		

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>	
Firm or Individual name	Raul D. Martinez, Reg. No. 46,904 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	September 16, 2003

<b>CERTIFICATE OF MAILING/TRANSMISSION</b>			
I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.			
Typed or printed name	 Lillian E. Rodriguez	Date	September 16, 2003
Signature			

Based on PTO/SB/21 (08-03) as modified by Blakely, Sokoloff, Taylor & Zafman (win) 09/1/2003.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

<b>FEE TRANSMITTAL</b> <b>for FY 2003</b>		<b>Complete if Known</b>																																																																																																																																																																					
<small>Effective 01/01/2003. Patent fees are subject to annual revision.</small>		Application Number <b>09/517,705</b> Filing Date <b>March 2, 2000</b> First Named Inventor <b>Chunlin Liang</b> Examiner Name <b>Steven Ho Yin Loke</b> Group/Art Unit <b>2811</b> Attorney Docket No. <b>42390P5771D</b>																																																																																																																																																																					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		TOTAL AMOUNT OF PAYMENT <b>(\$)</b> <b>0.00</b>																																																																																																																																																																					
<b>METHOD OF PAYMENT (check all that apply)</b>		<b>FEE CALCULATION (continued)</b>																																																																																																																																																																					
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input checked="" type="checkbox"/> None <input type="checkbox"/> Deposit Account		<b>3. ADDITIONAL FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Large Entity</th> <th style="width: 20%;">Small Entity</th> <th colspan="2" style="width: 60%;">Fee Description</th> <th style="width: 20%; text-align: right;">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th></th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1062</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td></tr> <tr><td>2053</td><td>130</td><td>2053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for ex parte reexamination</td></tr> <tr><td>1804</td><td>920 *</td><td>1804</td><td>920 *</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1,840 *</td><td>1805</td><td>1,840 *</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1,450</td><td>2254</td><td>725</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>1,970</td><td>2255</td><td>985</td><td>Extension for reply within fifth month</td></tr> <tr><td>1404</td><td>220</td><td>2401</td><td>160</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>250</td><td>2403</td><td>140</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1,510</td><td>2451</td><td>1,510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1,200</td><td>2453</td><td>660</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1,200</td><td>2501</td><td>660</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>225</td><td>Design issue fee</td></tr> <tr><td>1603</td><td>630</td><td>2503</td><td>315</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>2460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1607</td><td>50</td><td>1907</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td></tr> <tr><td>1808</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1609</td><td>750</td><td>1808</td><td>375</td><td>Filing a submission after final rejection (37 CFR 5.1.129(v))</td></tr> <tr><td>1810</td><td>750</td><td>2810</td><td>375</td><td>For each additional invention to be examined (37 CFR 5.1.129(b))</td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="5" style="text-align: center;">Other fee (specify)</td><td></td></tr> <tr> <td colspan="2" style="text-align: center;">SUBTOTAL (2) <b>(\$)</b> <b>0.00</b></td> <td colspan="2" style="text-align: center;">* Reduced by Basic Filing Fee Paid</td> <td colspan="2" style="text-align: center;">SUBTOTAL (3) <b>(\$)</b></td> </tr> </tbody> </table>				Large Entity	Small Entity	Fee Description		Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)		1051	130	2051	65	Surcharge - late filing fee or oath	1062	50	2052	25	Surcharge - late provisional filing fee or cover sheet	2053	130	2053	130	Non-English specification	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	1804	920 *	1804	920 *	Requesting publication of SIR prior to Examiner action	1805	1,840 *	1805	1,840 *	Requesting publication of SIR after Examiner action	1251	110	2251	55	Extension for reply within first month	1252	410	2252	205	Extension for reply within second month	1253	930	2253	465	Extension for reply within third month	1254	1,450	2254	725	Extension for reply within fourth month	1255	1,970	2255	985	Extension for reply within fifth month	1404	220	2401	160	Notice of Appeal	1402	320	2402	160	Filing a brief in support of an appeal	1403	250	2403	140	Request for oral hearing	1451	1,510	2451	1,510	Petition to institute a public use proceeding	1452	110	2452	55	Petition to revive - unavoidable	1453	1,200	2453	660	Petition to revive - unintentional	1501	1,200	2501	660	Utility issue fee (or reissue)	1502	470	2502	225	Design issue fee	1603	630	2503	315	Plant issue fee	1460	130	2460	130	Petitions to the Commissioner	1607	50	1907	50	Processing fee under 37 CFR 1.17(q)	1808	180	1806	180	Submission of Information Disclosure Stmt	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1609	750	1808	375	Filing a submission after final rejection (37 CFR 5.1.129(v))	1810	750	2810	375	For each additional invention to be examined (37 CFR 5.1.129(b))	1801	750	2801	375	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application	Other fee (specify)						SUBTOTAL (2) <b>(\$)</b> <b>0.00</b>		* Reduced by Basic Filing Fee Paid		SUBTOTAL (3) <b>(\$)</b>	
Large Entity	Small Entity	Fee Description		Fee Paid																																																																																																																																																																			
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																				
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																																			
1062	50	2052	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																			
2053	130	2053	130	Non-English specification																																																																																																																																																																			
1812	2,520	1812	2,520	For filing a request for ex parte reexamination																																																																																																																																																																			
1804	920 *	1804	920 *	Requesting publication of SIR prior to Examiner action																																																																																																																																																																			
1805	1,840 *	1805	1,840 *	Requesting publication of SIR after Examiner action																																																																																																																																																																			
1251	110	2251	55	Extension for reply within first month																																																																																																																																																																			
1252	410	2252	205	Extension for reply within second month																																																																																																																																																																			
1253	930	2253	465	Extension for reply within third month																																																																																																																																																																			
1254	1,450	2254	725	Extension for reply within fourth month																																																																																																																																																																			
1255	1,970	2255	985	Extension for reply within fifth month																																																																																																																																																																			
1404	220	2401	160	Notice of Appeal																																																																																																																																																																			
1402	320	2402	160	Filing a brief in support of an appeal																																																																																																																																																																			
1403	250	2403	140	Request for oral hearing																																																																																																																																																																			
1451	1,510	2451	1,510	Petition to institute a public use proceeding																																																																																																																																																																			
1452	110	2452	55	Petition to revive - unavoidable																																																																																																																																																																			
1453	1,200	2453	660	Petition to revive - unintentional																																																																																																																																																																			
1501	1,200	2501	660	Utility issue fee (or reissue)																																																																																																																																																																			
1502	470	2502	225	Design issue fee																																																																																																																																																																			
1603	630	2503	315	Plant issue fee																																																																																																																																																																			
1460	130	2460	130	Petitions to the Commissioner																																																																																																																																																																			
1607	50	1907	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																																			
1808	180	1806	180	Submission of Information Disclosure Stmt																																																																																																																																																																			
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																			
1609	750	1808	375	Filing a submission after final rejection (37 CFR 5.1.129(v))																																																																																																																																																																			
1810	750	2810	375	For each additional invention to be examined (37 CFR 5.1.129(b))																																																																																																																																																																			
1801	750	2801	375	Request for Continued Examination (RCE)																																																																																																																																																																			
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																			
Other fee (specify)																																																																																																																																																																							
SUBTOTAL (2) <b>(\$)</b> <b>0.00</b>		* Reduced by Basic Filing Fee Paid		SUBTOTAL (3) <b>(\$)</b>																																																																																																																																																																			
<small>* or number previously paid, if greater. For Reissues, see below</small>		Complete (if applicable)																																																																																																																																																																					
<b>SUBMITTED BY</b>		Registration No. <b>(Attorney/Agent)</b> <b>46,904</b> <b>Telephone</b> <b>(310) 207-3800</b>																																																																																																																																																																					
Name (Print/Type) <b>Raul D. Martinez</b>		Date <b>09/16/03</b>																																																																																																																																																																					
Signature <b>Raul D. Martinez</b>																																																																																																																																																																							

Based on PTO/SB/17 (08-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 08/11/2003.  
 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

#20/AudT.G  
Shawn  
9/24/03

Our Ref. No.: 42P5771D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Chunlin Liang, et al.

Application No.: 09/517,705

Filed: March 2, 2000

For: COMPLEMENTARY METAL GATE  
ELECTRODE TECHNOLOGY

Examiner: Steven Ho Yin Loke

Art Unit: 2811

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action dated July 16, 2003, Applicants respectfully request entry of the amendments set forth below and consideration of the remarks that follow.